

I do not remember having seen any southern forms that could not be matched from our New England woods. And I do not remember any form that does not have some so-called "athyrioid sori." It would be interesting to hear regarding this from some one who has access to the specimens of Lawson or Gilbert.

LASELL SEMINARY, AUBURNDALE, MASS.

Some Southern California ferns

GEORGE L. MOXLEY

A mere novice I—one of the younger fern enthusiasts—and I have only been studying the dainty plants a short time. In this time I have found the following ferns: Probably the most common are *Gymnopteris triangularis* (Kaulf.) Underw. and *Pellaea andromedifolia* (Kaulf.) Fée. Perhaps next comes *Polypodium Scouleri* H. & G. Then, on the higher mountain slopes, are found *Dryopteris rigida arguta* (Kaulf.) Und., *Cheilanthes californica* (Nutt.) Mett., *Polystichum munitum* (Kaulf.) Und. I have also collected *Woodwardia radicans* (L.) Sm., *Adiantum capillus-veneris* L., *Pellaea ornithopus* Hook., and another *Pellaea*, which I think is distinct from *P. andromedifolia*, but I am not yet sure.

But the most pleasant surprise was when I stumbled upon a station for *Cystopteris fragilis* (L.) Bernh., a fern that I had never seen but which I almost knew by intuition.

I do not suppose that this by any means completes the catalogue of our local ferns, but I have not yet collected any others. Of the allies the only one yet identified is *Azolla filiculoides* Lam., which is quite plentiful in some places.

LOS ANGELES, CALIF.